

10/585002

1AP20 Rec'd PCT/PTO 29 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Shinji HOTTA et al. : **Mail Stop: PCT**  
Serial No. NEW : Attorney Docket No. 2006\_0984A  
Filed June 29, 2006 :

EL SHEET AND MEMBER FOR LIGHTING :  
PUSH-BUTTON SWITCH  
[Corresponding to PCT/JP2005/002315  
Filed February 16, 2005]

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application  
PCT/\_\_\_\_\_; and/or
- ☐ each reference previously cited in prior parent application Serial No.  
\_\_\_\_\_.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the  
above-entitled application, or

ATTACHMENT D

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

**and thus no certification and/or fee is required.**

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and**

**the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☒ a full or partial English language translation submitted herewith,
  - b. ☒ an International Search Report (in the English language) submitted herewith,
  - c. ☐ the concise explanation contained in the specification of the present application at page,
  - d. ☒ the concise explanation set forth in the attached English language abstract,
  - e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:

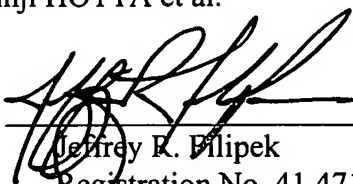
WO 02/097837 corresponds to 6,936,783  
JP 8-161935 corresponds to US 5,777,038  
JP 2003-507868 corresponds to 6,445,128  
JP 11-508081 corresponds to US 5,770,920  
JP 2002-15872 corresponds to US 2002/0031688  
JP 5-8306 corresponds to US 5,346,752  
JP 2003-249349 corresponds to US 6,432,516

5. ☒ an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Shinji HOTTA et al.

By



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June 29, 2006

## INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: June 29, 2006

ATTY DOCKET NO.  
2006\_0984ASERIAL NO.  
NEW

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APPLICANT  
Shinji HOTTA et al.FILING DATE  
June 29, 2006

AP20 Red'd PGT/PTO 29 JUN 2006

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE    | NAME             | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|----------------------|----|--------------------|---------|------------------|-------|----------|-------------------------------|
|                      | AA | 6,936,783          | 8-30-05 | Kawaguchi et al. |       |          |                               |
|                      | AB | 5,777,038          | 7-7-98  | Nishikawa et al. |       |          |                               |
|                      | AC | 6,445,128          | 9-3-02  | Bush et al.      |       |          |                               |
|                      | AD | 5,770,920          | 6-23-98 | Eckersley et al. |       |          |                               |
|                      | AE | 2002/0031688       | 3-14-02 | Tanabe et al.    |       |          |                               |
|                      | AF | 5,346,752          | 9-13-94 | Sawada et al.    |       |          |                               |
|                      | AG | 6,432,516          | 8-13-02 | Terasaki et al.  |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT<br>NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES NO                  |
|--|----|--------------------|----------|---------|-------|----------|--|
|  | AH | 02/097837          | 12-5-02  | WO      |       |          | abstract                               |
|  | AI | 8-161935           | 6-21-96  | Japan   |       |          | corresponds to AB                      |
|  | AJ | 2003-507868        | 2-25-03  | Japan   |       |          | abstract only and<br>corresponds to AC |
|  | AK | 11-273874          | 10-8-99  | Japan   |       |          | x                                      |
|  | AL | 10-188718          | 7-21-98  | Japan   |       |          | x                                      |
|  | AM | 2001-319786        | 11-16-01 | Japan   |       |          | x                                      |
|  | AN | 2002-50475         | 2-15-02  | Japan   |       |          | x                                      |
|  | AO | 11-508081          | 7-13-99  | Japan   |       |          | corresponds to AD                      |
|  | AP | 2002-15872         | 1-18-02  | Japan   |       |          | corresponds to AE                      |
|  | AQ | 02/080627          | 10-10-02 | WO      |       |          | x                                      |
|  | AR | 5-8306             | 1-19-93  | Japan   |       |          | corresponds to AF                      |
|  | AS | 11-2812            | 1-6-99   | Japan   |       |          | x                                      |
|  | AT | 2003-249349        | 9-5-03   | Japan   |       |          | corresponds to AG                      |
|  | AU | 2002-367469        | 12-20-02 | Japan   |       |          | x                                      |
|  | AV | 2000-285760        | 10-13-00 | Japan   |       |          | x                                      |
|  | AW | 2004-6105          | 1-8-04   | Japan   |       |          | x                                      |

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

|          |    |                 |
|----------|----|-----------------|
|          | AX |                 |
| EXAMINER |    | DATE CONSIDERED |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include cop. this form with next communication to applicant.